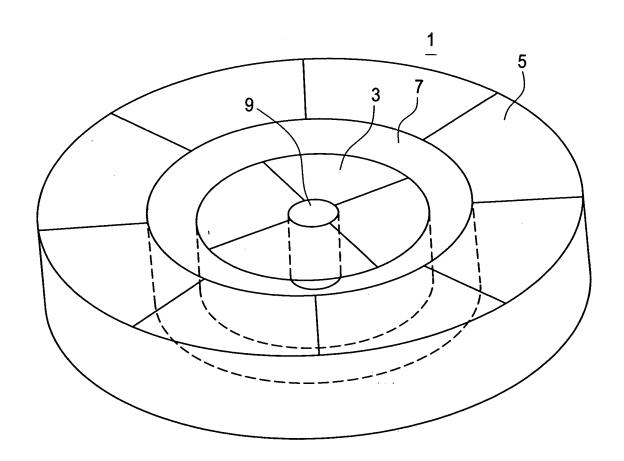
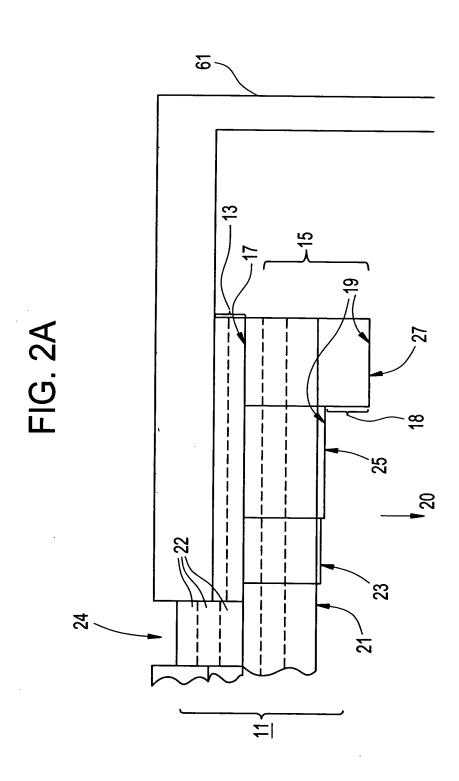
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Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

FIG. 1 PRIOR ART

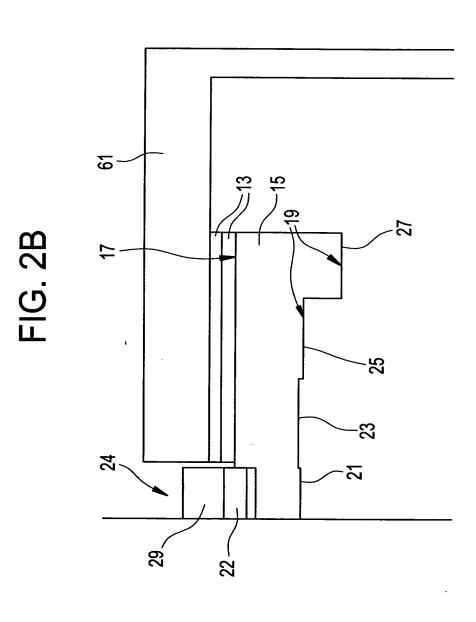


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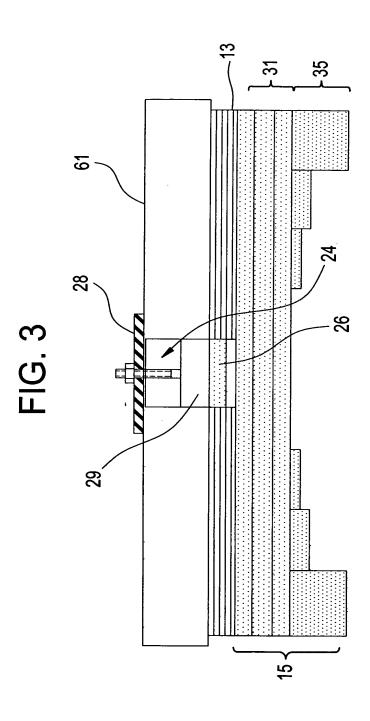


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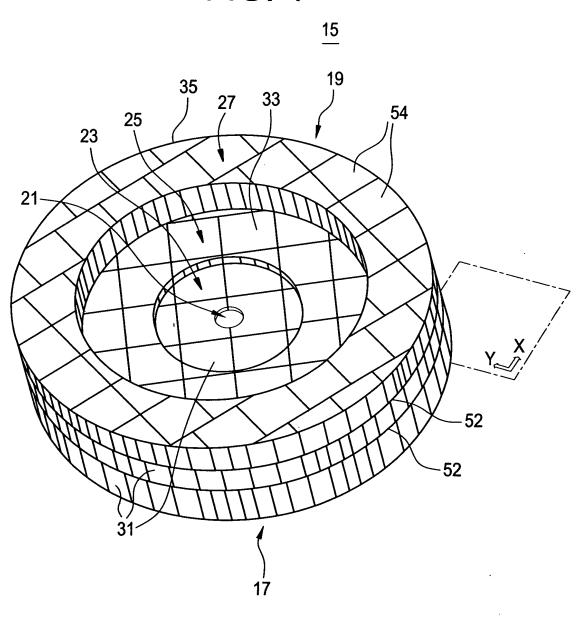
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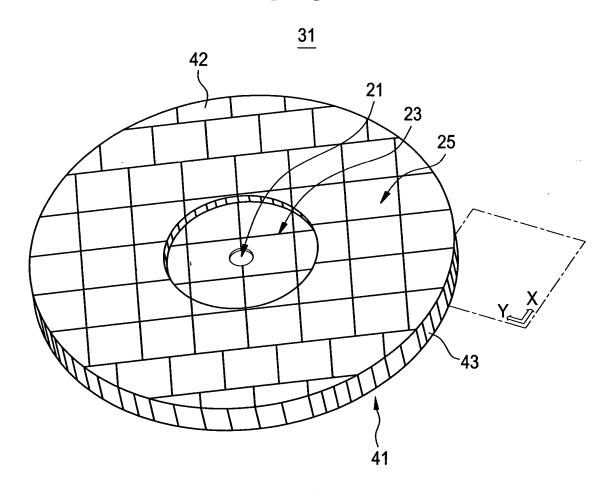
FIG. 4



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FIG. 5

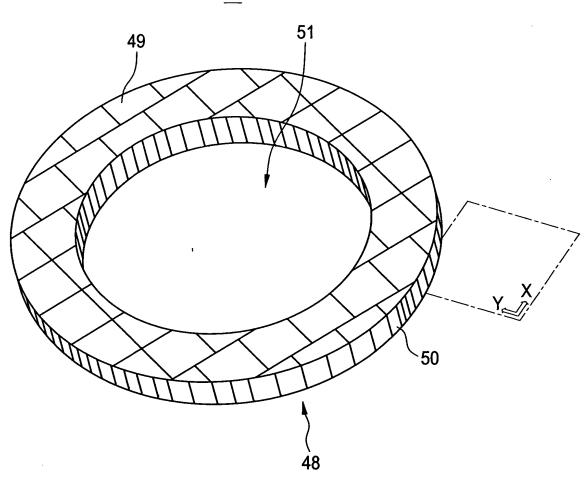


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FIG. 6

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FIG. 7

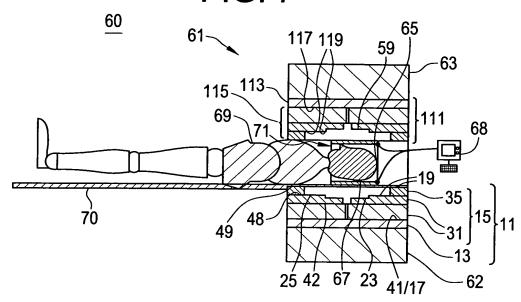


FIG. 9

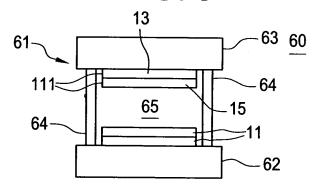
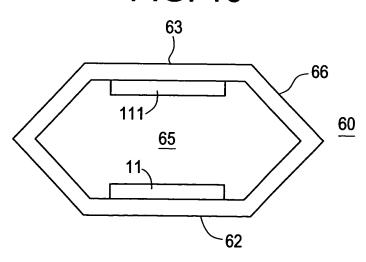
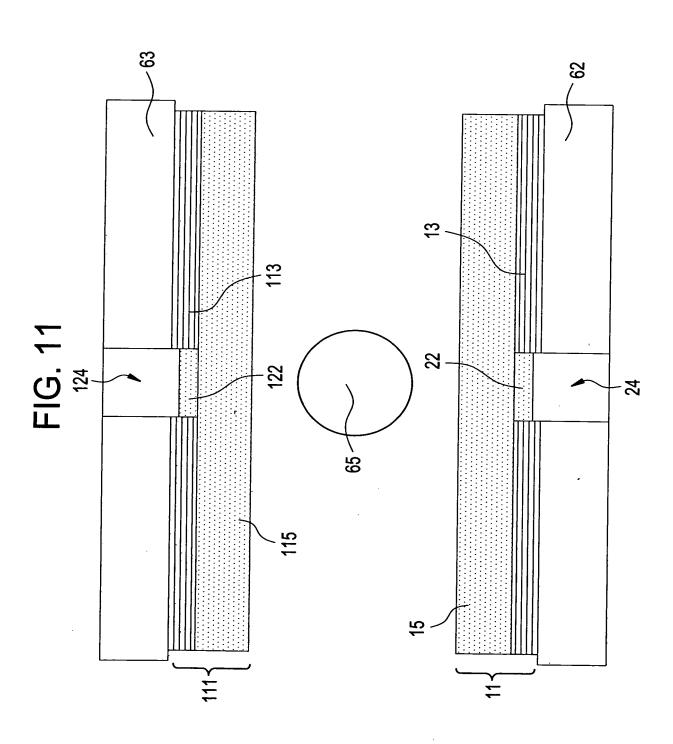


FIG. 10

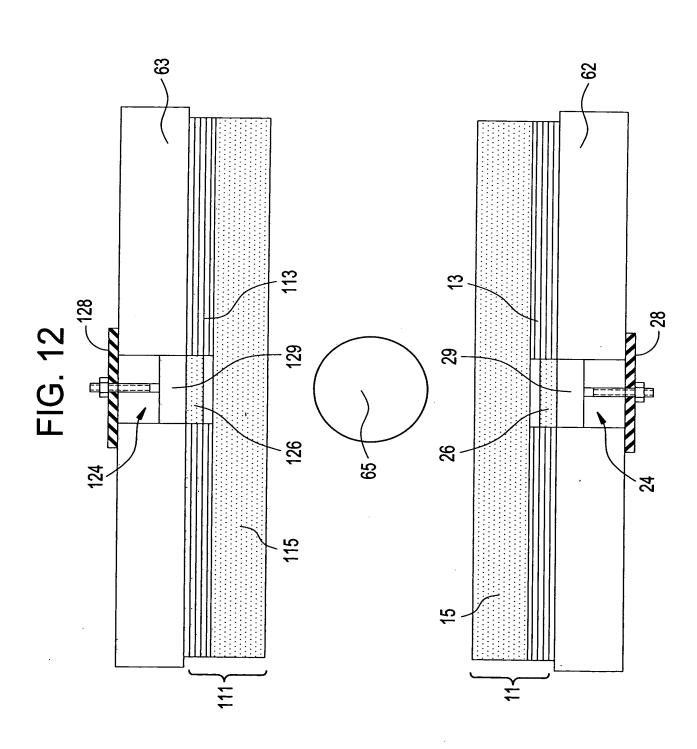


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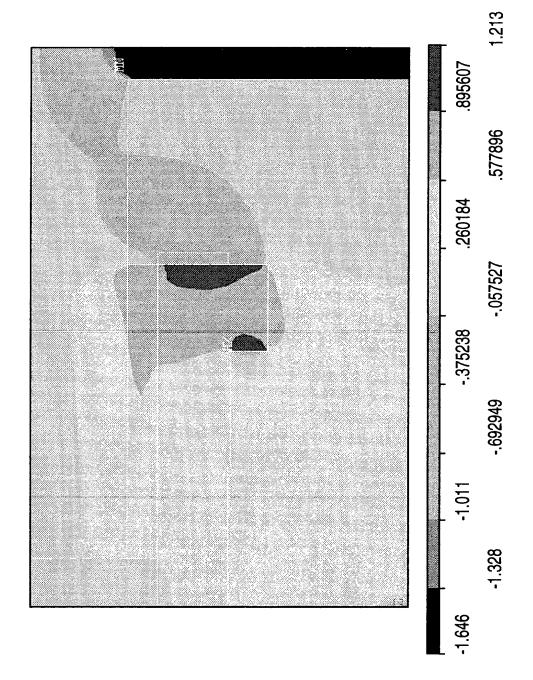


FIG. 13

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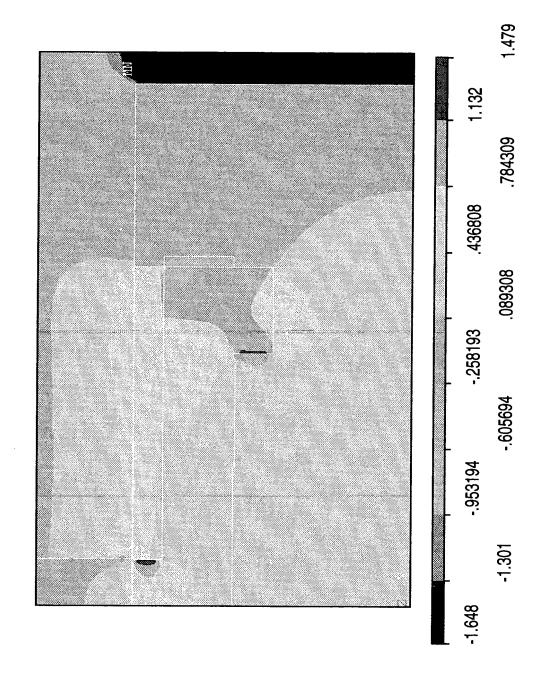


FIG. 14

Genai 140.

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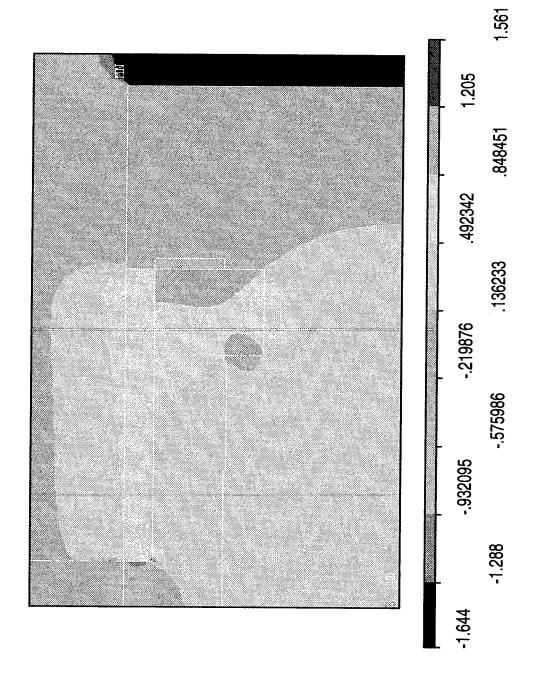


FIG. 15



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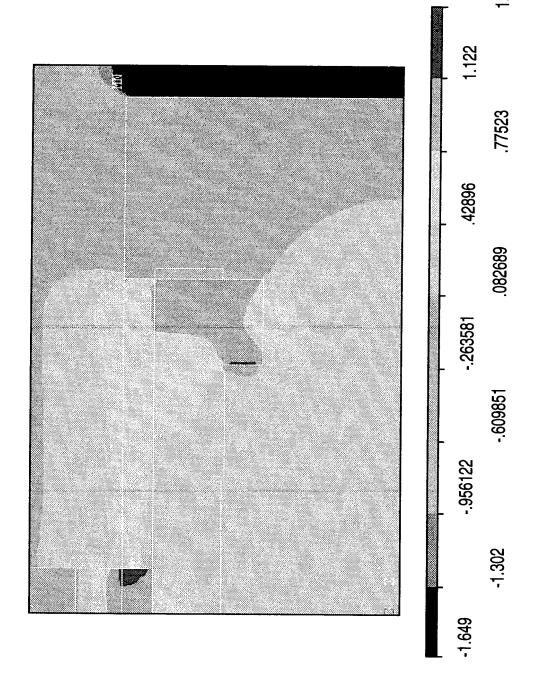


FIG. 16

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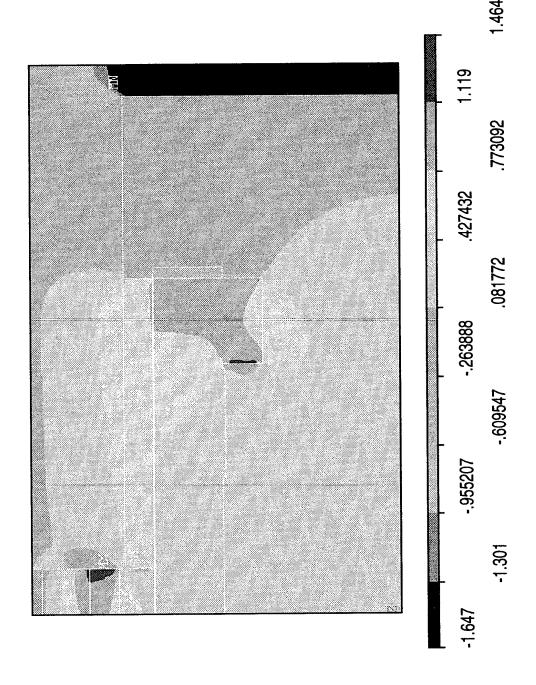


FIG. 17

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FIG. 18 -0.2 -0.4 -0.6 -0.8 -1 --1.2 8 4 6 10 2 0 Plug gap, cm - PM Plug --- Iron Plug

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FIG. 19

